

Title (en)
GEOLOGIC SEARCH FRAMEWORK

Title (de)
GEOLOGISCHES SUCHRAHMENWERK

Title (fr)
INFRASTRUCTURE DE RECHERCHE GÉOLOGIQUE

Publication
EP 4285163 A1 20231206 (EN)

Application
EP 22746926 A 20220131

Priority

- US 202163143906 P 20210131
- US 2022070428 W 20220131

Abstract (en)
[origin: WO2022165528A1] A method can include, responsive to receipt of input characterizing a geologic environment, utilizing a trained machine learning model to identify a number of geologic environments that include corresponding data stored in at least one database; analyzing one or more of the number of geologic environments; and outputting a result based at least in part on the analyzing.

IPC 8 full level
G01V 1/30 (2006.01); G01V 1/34 (2006.01); G06F 16/54 (2019.01); G06F 16/587 (2019.01); G06N 20/00 (2019.01)

CPC (source: EP US)
G01V 1/01 (2024.01 - EP); G01V 1/226 (2013.01 - EP); G06F 16/24578 (2019.01 - US); G06F 16/248 (2019.01 - US); G06F 16/29 (2019.01 - US); G06N 3/045 (2023.01 - EP); G06N 3/088 (2013.01 - EP); G06N 7/01 (2023.01 - EP); G06N 20/00 (2019.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022165528 A1 20220804; EP 4285163 A1 20231206; US 2024086430 A1 20240314

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US 2022070428 W 20220131; EP 22746926 A 20220131; US 202218263274 A 20220131